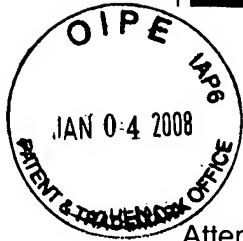


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01-07-08  
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bewade@hdp.com



January 4, 2008

Attention: Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Re: Atty Docket No. 9319S-000673  
U.S. Patent No. 7,150,513 / Issued: December 19, 2006  
Title: "Droplet Ejection Apparatus and Ejection Failure  
Recovery Method"  
Inventor(s): Osamu Shinkawa, et al.

Certificate  
JAN 10 2008  
of Correction

Sir:

We have reviewed the above-indicated patent and have found several errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

There should be no charge for this Certificate of Correction since the errors were made by the PTO. However, if there are any fees that are due, please charge them to Epson R&D Deposit Account No. 50-3213.

Respectfully submitted,

By: 

Bryant E. Wade  
Reg. No. 40,344  
HARNES, DICKY & PIERCE, P.L.C.  
Attorneys for Patentee

EM 184 986 574 US

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Harness, Dickey & Pierce, P.L.C. Attorneys and Counselors

Metropolitan: Detroit, MI St. Louis, MO Washington, DC

5445 Corporate Drive, Suite 200, Troy, MI 48098

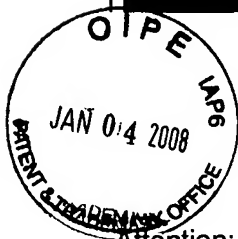
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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,150,513

APPLICATION NO: 10/789,819

DATED : February 27, 2004

INVENTOR(S) : Osamu Shinkawa, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 25, line 19: "go" should be --  $g_0$  --

Col. 26, line 5: " $dV/dt = I_s/C_1$ ," should be --  $dV/dt = I_s/C_1$ , --

Col. 26, line 33: "go" should be --  $g_0$  --

Col. 51, line 61: "1 B" should be -- 1B --

Col. 66, line 25: after "wherein:" start new paragraph with "said"

Col. 66, line 51: "said-a\_cavity" should be -- a cavity --

Col. 69, line 52 "idles that;" should be -- judges that: --

MAILING ADDRESS OF SENDER: Harness, Dickey & Pierce, P.L.C.  
P.O. Box 828  
Bloomfield Hills, MI 48303

PATENT NO. 7,150,513

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